

Scotts® Super Turf Builder Plus 2®

3005

34-3-3

The Scotts Company 14111 Scottslawn Road Marysville, Ohio 43041 In Case of Emergency call:
CHEMTREC 1-800-424-9300
International Emergency Telephone Number:
1-703-527-3887 (USA)
For non-Emergency calls:
1-937-644-0011(USA)

I. MATERIAL IDENTIFICATION

Product Name:

Scotts® Super Turf Builder Plus 2®

Analysis:

34-3-3

Stock Number:

3005

EPA Reg. Number: 538-28

NFPA Hazard Ratings		0 Least
Health	2	1 Slight
Flammability	0	2 Moderate 3 High
Reactivity	1	4 Severe

II. HAZARDOUS INGREDIENTS

		OSHA	ACGIH
MATERIAL	CAS#	PEL	TLV
2,4-Dichlorophenoxyacetic acid (2,4-D)	94-75-7	None	None
2-(2-Methyl-4-chlorophenoxy)propionic acid (MCPP)	93-65-2	None	None
Urea	57-13-6	None	None
Monoammonium Phosphate	7722-76-1	None	None
Potassium Sulfate	7778-80-5	None	None

III. FIRST AID PROCEDURES

Eyes:

Flush with water for 15 minutes holding eyelids open. Get medical attention if irritation persists.

Ingestion:

Induce vomiting or gastric lavage if large amounts ingested. A cathartic may be given.

Skin:

Wash thoroughly. If irritation persists, get medical attention.

IV. HEALTH HAZARD INFORMATION

Summary of Risks:

Possible nausea, vomiting, diarrhea. Severe poisonings include hyporeflexia, myotonia, muscle twitching, urinary incontinence, fall in blood pressure.

Primary Entry Route(s):

Ingestion.

Acute Effects:

Causes eye irritation. Avoid contact with eyes, skin, or clothing.

May be harmful if swallowed.

Medical conditions which may be aggravated by contact:

Inhalation of dust may aggravate asthma.

Ingredients Listed as a Carcinogen:

IARC Monographs:

NTP:

No No

OSHA:

No

Product Name: SCOTTS® SUPER TURF BUILDER PLUS 2® (St. #3005)

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V. PERSONAL PROTECTION AND PRECAUTIONS

Eye Contact: Protective eye wear is normally not required but is suggested so eye contact can be avoided.

Protective clothing: Wear long-sleeved shirt, long pants, socks and shoes when using this product. After

using this product, remove clothing and launder separately before reuse, and promptly and

thoroughly wash hands and exposed skin with soap and water.

Respiratory: If airborne dust levels are high, a dust mask is recommended to avoid inhalation.

Fire and Explosion Physical Properties

Flash Point (Test Method): N/A Appearance: Granular Flammable Limits (% in Air): N/A Melting Point: N/A Auto Ignition Temperature: N/A **Boiling Point:** N/A Extinguishing Media: Dry chemical Solubility in H₂0 N/A

> Specific Gravity: N/A Vapor Pressure: N/A

Reactivity Evaporation Rate: N/A

Stability: Stable

Hazardous Polymerization: Will not occur Conditions to Avoid: None known.

Hazardous

Decomposition Products: In a fire, ammonia and toxic oxides of nitrogen, carbon, potassium

and sulfur may be generated.

Chemical Incompatibilities: None known,

Unusual Fire, Explosion

and Reactivity Hazards: None known.

<u>In Case of Fire:</u> Use self-contained air supply.

VII. REGULATORY INFORMATION

DOT Classification: Not DOT regulated. RQ 2,4-D is 100 Lbs

VIII. STORAGE AND SPECIAL PRECAUTIONS

Precautions to be taken in handling and storage:

See label. Avoid bag breakage. Keep away from feed or foodstuffs. Avoid contact with skin, eyes, or clothing. Wash after handling. Keep out of reach of children. Keep out of lakes, streams, or ponds.

In case of spills:

Sweep up spills. Use good housekeeping practices. Avoid contact with skin, eyes, or clothing. Wash after handling.

Waste management/disposal:

Pesticide disposal: Securely wrap original container in several layers of newspaper and discard in trash,

Container disposal: Do not reuse bag. Discard in trash.

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